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CLAIMS

What is claimed is:

1	1. A method, comprising the steps of:
2	monitoring, by a network access controller, data being transmitted from and received by a
3	client system;
4	receiving, in the network access controller, a request from the client system for a data service
5	to be provided by a server system, the request being directed to the server system;

determining if the client system is authorized for the data service;

if the client system is authorized for the data service, then sending the request to the server system.

- 2. The method of claim 1, wherein the network access controller monitors individual packets passing between the client and the server.
- 3. The method of claim 1, wherein the network access controller identifies the request by analyzing each packet transmitted from the client system.
- 4. The method of claim 1, wherein the network access controller determines if the client system is pre-authorized for the data service.
- 5. The method of claim 1, wherein the network access controller determines if the client system is authorized by for a data service by requesting authorization from a management system.
- 6. The method of claim 1, wherein the client system is authorized for a data service after a credit determination.
- 7. The method of claim 1, wherein the user of the client is billed according to the specific data services authorized for the client system.
- 8. The method of claim 1, wherein the network access controller discards any request from the 1 client system which is not autrhorized. 2
- 9. The method of claim 1, further comprising the step of storing, in the network access control-1 ler, statistical data relating to the data services delivered to the client system. 2

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data service.

- 10. A network access controller, having a least a processor and a memory, comprising: means for monitoring data being transmitted from and received by a client system; means for receiving a request from the client system for a data service to be provided by a server system, the request being directed to the server system; means for determining if the client system is authorized for the data service; means for sending the request to the server system, if the client system is authorized for the
- 1 11. The network access controller of claim 10, wherein the network access controller monitors individual packets passing between the client and the server.
 - 12. The network access controller of claim 10, wherein the network access controller identifies the request by analyzing each packet transmitted from the client system.
 - 13. The network access controller of claim 10, wherein the network access controller determines if the client system is pre-authorized for the data service.
 - 14. The network access controller of claim 10, wherein the network access controller determines if the client system is authorized by for a data service by requesting authorization from a management system.
 - 15. The network access controller of claim 10, wherein the client system is authorized for a data service after a credit determination.
 - 16. The network access controller of claim 10, wherein the user of the client is billed according to the specific data services authorized for the client system.
 - 17. The network access controller of claim 10, wherein the network access controller discards any request from the client system which is not authorized.
 - 18. The network access controller of claim 10, further comprising means for storing, in the network access controller, statistical data relating to the data services delivered to the client system.